

ALMANAC LXXXVIII CONJUNCTIONS BETWEEN MARS AND SATURN IN CE

The almanac LXXXVIII contains a list of conjunctions
between Mars and Saturn
from the 1st millennium CE to the 3rd millennium CE.

1ST MILLENNIUM CE

This is a list of conjunctions between Mars and Saturn in the 1st millennium CE.

DATE	GMT	ARC	MARS	SATURN
APR 19,	1 01:55 AM 000	13GE35	13GE35	
MAY 13,	3 12:20 PM 000	11CA09	11CA09	
JUN 04,	5 01:51 AM 000	07LE33	07LE33	
JUN 22,	7 11:39 AM 000	02VI27	02VI27	
JUL 03,	9 11:20 PM 000	25VI57	25VI57	
JUL 05,	11 11:02 AM 000	18LI29	18LI29	
FEB 09,	13 10:48 PM 000	17SC27	17SC27	
FEB 10,	15 11:54 AM 000	08SA53	08SA53	
FEB 13,	17 08:59 PM 000	00CP08	00CP08	
FEB 20,	19 01:10 AM 000	21CP42	21CP42	
FEB 26,	21 10:36 PM 000	14AQ03	14AQ03	
MAR 09,	23 04:40 AM 000	07PI35	07PI35	
MAR 21,	25 04:54 PM 000	02AR36	02AR36	
APR 08,	27 05:24 AM 000	29AR07	29AR07	
APR 28,	29 05:56 PM 000	26TA44	26TA44	
MAY 22,	31 10:19 PM 000	24GE36	24GE36	
JUN 15,	33 07:04 AM 000	21CA48	21CA48	
JUL 07,	35 07:24 AM 000	17LE38	17LE38	
JUL 24,	37 11:33 AM 000	11VI56	11VI56	
AUG 07,	39 04:47 AM 000	04LI52	04LI52	
AUG 15,	41 00:43 AM 000	26LI47	26LI47	
AUG 16,	43 02:01 PM 000	18SC14	18SC14	
MAR 28,	45 00:15 AM 000	16SA56	16SA56	
MAR 19,	47 10:29 AM 000	08CP54	08CP54	
MAR 21,	49 10:52 AM 000	01AQ02	01AQ02	
MAR 28,	51 03:52 PM 000	24AQ00	24AQ00	

APR 07, 53	06:44 AM	000	18PI10	18PI10
APR 21, 55	03:37 PM	000	13AR44	13AR44
MAY 09, 57	04:04 AM	000	10TA36	10TA36
MAY 31, 59	09:20 AM	000	08GE16	08GE16
JUN 23, 61	01:59 PM	000	05CA52	05CA52
JUL 17, 63	05:53 AM	000	02LE31	02LE31
AUG 06, 65	06:11 AM	000	27LE44	27LE44
AUG 23, 67	12:59 PM	000	21VI24	21VI24
SEP 04, 69	09:51 PM	000	13LI47	13LI47
SEP 14, 71	03:10 PM	000	05SC15	05SC15
SEP 19, 73	08:04 PM	000	26SC18	26SC18
SEP 21, 75	00:53 AM	000	17SA30	17SA30
MAY 19, 77	05:33 AM	000	16CP09	16CP09R
JUL 11, 77	04:37 AM	000	12CP56R	12CP56R
AUG 24, 77	03:32 AM	000	10CP16	10CP16R
APR 25, 79	04:14 AM	000	09AQ48	09AQ48
APR 27, 81	06:30 PM	000	03PI30	03PI30
MAY 07, 83	08:25 PM	000	28PI22	28PI22
MAY 21, 85	05:00 PM	000	24AR32	24AR32
JUN 09, 87	10:30 PM	000	21TA48	21TA48
JUL 01, 89	01:47 PM	000	19GE33	19GE33
JUL 25, 91	02:02 PM	000	16CA56	16CA56
AUG 16, 93	11:30 AM	000	13LE10	13LE10
SEP 05, 95	10:38 AM	000	07VI51	07VI51
SEP 20, 97	06:51 PM	000	01LI04	01LI04
OCT 03, 99	01:47 PM	000	23LI03	23LI03
OCT 12, 101	06:51 AM	000	14SC13	14SC13
OCT 19, 103	01:48 PM	000	05SA03	05SA03
OCT 23, 105	07:50 PM	000	26SA05	26SA05
OCT 26, 107	04:32 AM	000	17CP54	17CP54

OCT 16, 109	10:55 AM	000	11AQ13	11AQ13R
JUN 04, 111	09:00 PM	000	13PI10	13PI10
JUN 09, 113	11:23 AM	000	08AR50	08AR50
JUN 23, 115	03:17 PM	000	05TA36	05TA36
JUL 11, 117	11:57 PM	000	03GE11	03GE11
AUG 03, 119	01:57 PM	000	00CA53	00CA53
AUG 25, 121	10:54 PM	000	27CA54	27CA54
SEP 16, 123	05:28 PM	000	23LE37	23LE37
OCT 04, 125	09:57 AM	000	17VI47	17VI47
OCT 19, 127	02:18 PM	000	10LI33	10LI33
OCT 30, 129	01:14 PM	000	02SC11	02SC11
NOV 08, 131	10:06 PM	000	23SC08	23SC08
NOV 15, 133	11:14 AM	000	13SA50	13SA50
NOV 21, 135	11:16 PM	000	04CP50	04CP50
NOV 26, 137	11:24 PM	000	26CP38	26CP38
DEC 02, 139	10:19 AM	000	19AQ45	19AQ45
DEC 04, 141	08:41 AM	000	14PI33	14PI33
JUL 24, 143	07:06 AM	000	18AR28	18AR28
JUL 29, 145	02:00 PM	000	15TA58	15TA58
AUG 16, 147	08:07 AM	000	13GE53	13GE53
SEP 06, 149	04:28 AM	000	11CA35	11CA35
SEP 28, 151	01:30 PM	000	08LE20	08LE20
OCT 17, 153	10:04 PM	000	03VI39	03VI39
NOV 04, 155	01:11 AM	000	27VI27	27VI27
NOV 16, 157	09:01 PM	000	19LI56	19LI56
NOV 27, 159	08:52 PM	000	11SC26	11SC26
DEC 05, 161	05:45 PM	000	02SA19	02SA19
DEC 13, 163	07:34 AM	000	23SA05	23SA05
DEC 19, 165	10:30 AM	000	14CP13	14CP13
DEC 26, 167	11:43 PM	000	06AQ15	06AQ15

JAN 03, 170	08:19 PM	000	29AQ38	29AQ38
JAN 14, 172	06:07 PM	000	24PI38	24PI38
JAN 27, 174	06:52 AM	000	21AR15	21AR15
FEB 12, 176	06:26 PM	000	19TA05	19TA05
OCT 11, 177	06:02 AM	000	24GE09	24GE09R
NOV 22, 177	01:23 AM	000	22GE20R	22GE20R
MAR 02, 178	02:04 PM	000	17GE21	17GE21
OCT 22, 179	01:32 AM	000	21CA56	21CA56
JAN 21, 180	10:24 PM	000	17CA40R	17CA40R
MAR 18, 180	12:28 PM	000	15CA10	15CA10
NOV 07, 181	03:30 PM	000	18LE21	18LE21
NOV 23, 183	10:03 PM	000	13VI16	13VI16
DEC 06, 185	11:55 AM	000	06LI43	06LI43
DEC 17, 187	02:07 PM	000	28LI57	28LI57
DEC 25, 189	06:12 PM	000	20SC20	20SC20
JAN 02, 192	03:32 PM	000	11SA15	11SA15
JAN 08, 194	09:52 PM	000	02CP09	02CP09
JAN 16, 196	07:07 AM	000	23CP31	23CP31
JAN 23, 198	04:33 PM	000	15AQ50	15AQ50
FEB 03, 200	03:34 AM	000	09PI32	09PI32
FEB 15, 202	05:11 PM	000	04AR52	04AR52
MAR 04, 204	03:26 AM	000	01TA43	01TA43
MAR 25, 206	11:08 AM	000	29TA35	29TA35
APR 17, 208	07:42 AM	000	27GE35	27GE35
MAY 10, 210	11:10 PM	000	24CA50	24CA50
MAY 30, 212	05:26 AM	000	20LE42	20LE42
JUN 13, 214	01:05 AM	000	15VI04	15VI04
JAN 24, 216	08:19 PM	000	15LI05	15LI05R
APR 09, 216	04:13 AM	000	11LI16R	11LI16R
JUN 09, 216	12:37 PM	000	08LI26	08LI26R

JAN 22, 218	02:30 AM	000	07SC34	07SC34
JAN 26, 220	08:51 AM	000	29SC05	29SC05
JAN 31, 222	00:26 AM	000	20SA13	20SA13
FEB 06, 224	10:32 AM	000	11CP27	11CP27
FEB 12, 226	07:51 PM	000	03AQ15	03AQ15
FEB 21, 228	08:23 PM	000	26AQ03	26AQ03
MAR 04, 230	11:36 AM	000	20PI14	20PI14
MAR 18, 232	04:36 PM	000	15AR59	15AR59
APR 06, 234	10:33 PM	000	13TA05	13TA05
APR 28, 236	05:53 PM	000	10GE56	10GE56
MAY 23, 238	05:59 AM	000	08CA38	08CA38
JUN 14, 240	06:07 PM	000	05LE18	05LE18
JUL 04, 242	11:19 PM	000	00VI29	00VI29
JUL 19, 244	03:04 PM	000	24VI08	24VI08
JUL 29, 246	09:36 PM	000	16LI36	16LI36
JUL 30, 248	12:19 PM	000	08SC22	08SC22
MAR 08, 250	07:22 AM	000	07SA06	07SA06
MAR 03, 252	12:06 PM	000	28SA41	28SA41
MAR 07, 254	00:30 AM	000	20CP19	20CP19
MAR 12, 256	02:29 PM	000	12AQ36	12AQ36
MAR 21, 258	07:44 PM	000	05PI56	05PI56
APR 02, 260	05:35 AM	000	00AR39	00AR39
APR 18, 262	12:43 PM	000	26AR50	26AR50
MAY 07, 264	09:27 PM	000	24TA11	24TA11
MAY 31, 266	08:27 AM	000	21GE59	21GE59
JUN 23, 268	06:51 PM	000	19CA21	19CA21
JUL 16, 270	03:49 PM	000	15LE32	15LE32
AUG 04, 272	03:26 AM	000	10VI08	10VI08
AUG 19, 274	12:26 PM	000	03LI15	03LI15
AUG 29, 276	07:47 PM	000	25LI14	25LI14

SEP 06, 278	00:06 AM	000	16SC34	16SC34
SEP 06, 280	02:50 AM	000	07SA46	07SA46
APR 24, 282	12:49 PM	000	06CP31	06CP31R
APR 09, 284	06:16 AM	000	29CP12	29CP12
APR 12, 286	12:13 PM	000	22AQ10	22AQ10
APR 20, 288	04:29 AM	000	16PI13	16PI13
MAY 03, 290	02:30 AM	000	11AR36	11AR36
MAY 19, 292	06:27 AM	000	08TA16	08TA16
JUN 09, 294	08:13 AM	000	05GE49	05GE49
JUL 02, 296	00:25 AM	000	03CA31	03CA31
JUL 25, 298	10:44 PM	000	00LE29	00LE29
AUG 15, 300	07:20 PM	000	26LE04	26LE04
SEP 03, 302	04:31 AM	000	20VI04	20VI04
SEP 16, 304	06:19 PM	000	12LI38	12LI38
SEP 27, 306	08:26 PM	000	04SC09	04SC09
OCT 04, 308	10:47 PM	000	25SC05	25SC05
OCT 10, 310	07:33 AM	000	15SA59	15SA59
OCT 10, 312	05:54 PM	000	07CP22	07CP22
SEP 24, 314	02:08 PM	000	00AQ14	00AQ14R
MAY 17, 316	06:06 AM	000	01PI06	01PI06
MAY 21, 318	11:05 PM	000	25PI53	25PI53
JUN 02, 320	06:40 AM	000	21AR53	21AR53
JUN 19, 322	05:46 PM	000	19TA00	19TA00
JUL 10, 324	04:06 AM	000	16GE44	16GE44
AUG 02, 326	05:40 PM	000	14CA17	14CA17
AUG 25, 328	00:18 AM	000	10LE54	10LE54
SEP 14, 330	09:03 PM	000	06VI02	06VI02
OCT 01, 332	05:34 AM	000	29VI37	29VI37
OCT 15, 334	00:27 AM	000	21LI50	21LI50
OCT 24, 336	05:31 PM	000	13SC06	13SC06

NOV 02, 338	00:33 AM	000	03SA52	03SA52
NOV 07, 340	02:29 PM	000	24SA39	24SA39
NOV 12, 342	11:18 PM	000	15CP59	15CP59
NOV 15, 344	03:49 PM	000	08AQ24	08AQ24
NOV 13, 346	01:17 AM	000	02PI30	02PI30
JUN 30, 348	09:59 AM	000	05AR39	05AR39
JUL 07, 350	07:40 AM	000	02TA26	02TA26
JUL 22, 352	07:32 PM	000	00GE02	00GE02
AUG 12, 354	11:44 PM	000	27GE53	27GE53
SEP 04, 356	01:25 AM	000	25CA16	25CA16
SEP 26, 358	07:16 AM	000	21LE28	21LE28
OCT 14, 360	06:45 PM	000	16VI06	16VI06
OCT 30, 362	06:04 PM	000	09LI14	09LI14
NOV 11, 364	10:26 AM	000	01SC06	01SC06
NOV 21, 366	10:36 AM	000	22SC08	22SC08
NOV 28, 368	12:34 PM	000	12SA47	12SA47
DEC 05, 370	12:05 PM	000	03CP32	03CP32
DEC 11, 372	05:07 AM	000	24CP54	24CP54
DEC 18, 374	08:42 AM	000	17AQ24	17AQ24
DEC 25, 376	07:51 AM	000	11PI27	11PI27
JAN 02, 379	09:33 PM	000	07AR15	07AR15
SEP 04, 380	09:57 AM	000	11TA35	11TA35R
OCT 07, 380	10:34 PM	000	09TA58R	09TA58R
JAN 08, 381	06:41 PM	000	04TA45	04TA45
SEP 01, 382	09:55 PM	000	10GE03	10GE03
SEP 18, 384	09:19 PM	000	08CA01	08CA01
OCT 10, 386	03:09 AM	000	05LE12	05LE12
OCT 29, 388	10:38 AM	000	01VI03	01VI03
NOV 15, 390	07:25 PM	000	25VI21	25VI21
NOV 28, 392	08:22 PM	000	18LI13	18LI13

DEC 10, 394	01:52 AM	000	09SC58	09SC58
DEC 18, 396	05:05 AM	000	01SA00	01SA00
DEC 25, 398	11:02 PM	000	21SA44	21SA44
JAN 01, 401	03:22 AM	000	12CP39	12CP39
JAN 08, 403	03:23 PM	000	04AQ16	04AQ16
JAN 16, 405	10:26 AM	000	27AQ04	27AQ04
JAN 27, 407	12:30 PM	000	21PI28	21PI28
FEB 09, 409	07:57 PM	000	17AR33	17AR33
FEB 27, 411	11:10 PM	000	15TA02	15TA02
MAR 20, 413	02:28 PM	000	13GE10	13GE10
APR 12, 415	09:13 PM	000	11CA06	11CA06
MAY 03, 417	04:15 AM	000	08LE00	08LE00
DEC 21, 418	06:40 PM	000	10VI09	10VI09R
FEB 12, 419	07:17 AM	000	07VI45R	07VI45R
MAY 17, 419	01:20 AM	000	03VI28	03VI28
DEC 25, 420	04:50 PM	000	04LI22	04LI22
JAN 02, 423	11:09 AM	000	27LI04	27LI04
JAN 09, 425	00:56 AM	000	18SC43	18SC43
JAN 16, 427	02:29 AM	000	09SA46	09SA46
JAN 21, 429	09:15 PM	000	00CP38	00CP38
JAN 28, 431	08:23 PM	000	21CP47	21CP47
FEB 04, 433	05:08 PM	000	13AQ42	13AQ42
FEB 14, 435	09:52 AM	000	06PI49	06PI49
FEB 26, 437	00:33 AM	000	01AR31	01AR31
MAR 14, 439	11:16 AM	000	27AR50	27AR50
APR 03, 441	00:22 AM	000	25TA24	25TA24
APR 26, 443	04:40 PM	000	23GE27	23GE27
MAY 20, 445	04:08 AM	000	21CA00	21CA00
JUN 11, 447	03:12 PM	000	17LE20	17LE20
JUN 28, 449	07:11 PM	000	12VI08	12VI08

JUL 10, 451	09:27 PM	000	05LI29	05LI29
JUL 10, 453	07:20 PM	000	27LI51	27LI51
FEB 16, 455	06:28 AM	000	26SC43	26SC43
FEB 15, 457	04:48 PM	000	18SA05	18SA05
FEB 20, 459	00:06 AM	000	09CP18	09CP18
FEB 25, 461	05:07 AM	000	00AQ54	00AQ54
MAR 05, 463	05:31 AM	000	23AQ20	23AQ20
MAR 14, 465	04:36 PM	000	17PI01	17PI01
MAR 28, 467	12:46 PM	000	12AR14	12AR14
APR 14, 469	11:07 AM	000	08TA57	08TA57
MAY 06, 471	06:53 AM	000	06GE39	06GE39
MAY 29, 473	01:07 PM	000	04CA30	04CA30
JUN 22, 475	08:22 PM	000	01LE38	01LE38
JUL 13, 477	04:44 PM	000	27LE22	27LE22
JUL 31, 479	01:12 PM	000	21VI31	21VI31
AUG 12, 481	08:14 PM	000	14LI15	14LI15
AUG 21, 483	06:41 AM	000	05SC59	05SC59
AUG 21, 485	09:19 AM	000	27SC17	27SC17
APR 02, 487	02:08 AM	000	25SA54	25SA54
MAR 23, 489	10:26 PM	000	17CP45	17CP45
MAR 27, 491	00:17 AM	000	09AQ50	09AQ50
APR 02, 493	06:42 AM	000	02PI47	02PI47
APR 12, 495	11:45 PM	000	27PI00	27PI00
APR 26, 497	01:24 PM	000	22AR41	22AR41
MAY 15, 499	08:02 AM	000	19TA40	19TA40
JUN 05, 501	06:12 PM	000	17GE25	17GE25
JUN 30, 503	01:38 AM	000	15CA03	15CA03
JUL 22, 505	06:42 PM	000	11LE43	11LE43
AUG 12, 507	06:32 PM	000	06VI56	06VI56
AUG 28, 509	09:50 PM	000	00LI33	00LI33

SEP 11, 511	01:05 AM	000	22LI49	22LI49
SEP 19, 513	12:55 PM	000	14SC11	14SC11
SEP 25, 515	12:48 PM	000	05SA10	05SA10
SEP 25, 517	09:09 AM	000	26SA18	26SA18
MAY 21, 519	06:39 AM	000	25CP04	25CP04R
JUL 30, 519	01:13 AM	000	20CP47R	20CP47R
AUG 22, 519	11:17 AM	000	19CP23	19CP23R
APR 29, 521	11:00 AM	000	18AQ32	18AQ32
MAY 03, 523	06:22 AM	000	12PI15	12PI15
MAY 12, 525	11:55 AM	000	07AR11	07AR11
MAY 27, 527	01:42 PM	000	03TA28	03TA28
JUN 15, 529	01:15 AM	000	00GE50	00GE50
JUL 07, 531	08:04 PM	000	28GE37	28GE37
JUL 30, 533	09:38 PM	000	26CA00	26CA00
AUG 22, 535	08:08 PM	000	22LE15	22LE15
SEP 10, 537	06:41 PM	000	16VI57	16VI57
SEP 26, 539	10:22 PM	000	10LI04	10LI04
OCT 08, 541	10:41 AM	000	01SC55	01SC55
OCT 17, 543	09:53 PM	000	22SC56	22SC56
OCT 23, 545	11:03 PM	000	13SA38	13SA38
OCT 28, 547	10:05 PM	000	04CP32	04CP32
OCT 29, 549	08:59 PM	000	26CP13	26CP13
OCT 19, 551	01:37 PM	000	19AQ28	19AQ28R
JUN 08, 553	00:33 AM	000	21PI16	21PI16
JUN 13, 555	10:35 PM	000	16AR54	16AR54
JUN 27, 557	06:46 AM	000	13TA43	13TA43
JUL 16, 559	07:09 PM	000	11GE21	11GE21
AUG 07, 561	12:43 PM	000	09CA07	09CA07
AUG 31, 563	01:39 AM	000	06LE13	06LE13
SEP 21, 565	00:38 AM	000	02VI02	02VI02

OCT 09, 567	07:55 PM	000	26VI17	26VI17
OCT 24, 569	00:01 AM	000	19LI03	19LI03
NOV 04, 571	08:35 PM	000	10SC39	10SC39
NOV 13, 573	02:39 AM	000	01SA31	01SA31
NOV 20, 575	12:28 PM	000	22SA09	22SA09
NOV 25, 577	07:53 PM	000	13CP03	13CP03
DEC 01, 579	03:14 PM	000	04AQ46	04AQ46
DEC 05, 581	08:20 PM	000	27AQ48	27AQ48
DEC 08, 583	03:45 AM	000	22PI35	22PI35
JUL 26, 585	01:59 PM	000	26AR30	26AR30
AUG 02, 587	07:58 PM	000	24TA01	24TA01
AUG 19, 589	08:57 PM	000	21GE59	21GE59
SEP 10, 591	08:28 PM	000	19CA43	19CA43
OCT 02, 593	09:49 AM	000	16LE33	16LE33
OCT 22, 595	11:51 PM	000	11VI58	11VI58
NOV 08, 597	05:56 AM	000	05LI50	05LI50
NOV 22, 599	00:26 AM	000	28LI18	28LI18
DEC 01, 601	09:18 PM	000	19SC41	19SC41
DEC 10, 603	02:36 PM	000	10SA27	10SA27
DEC 16, 605	11:22 PM	000	01CP05	01CP05
DEC 23, 607	08:15 PM	000	22CP03	22CP03
DEC 30, 609	02:43 AM	000	13AQ54	13AQ54
JAN 07, 612	03:06 PM	000	07PI04	07PI04
JAN 17, 614	02:00 AM	000	01AR54	01AR54
JAN 30, 616	01:28 AM	000	28AR26	28AR26
FEB 13, 618	08:46 PM	000	26TA15	26TA15
OCT 10, 619	03:07 AM	000	01CA28	01CA28
DEC 06, 619	00:37 AM	000	28GE55R	28GE55R
MAR 02, 620	06:57 PM	000	24GE35	24GE35
OCT 22, 621	09:58 PM	000	29CA16	29CA16

FEB 03, 622	07:58 AM	000	24CA25R	24CA25R
MAR 17, 622	12:57 PM	000	22CA35	22CA35R
NOV 10, 623	11:27 AM	000	25LE50	25LE50
NOV 26, 625	12:09 PM	000	20VI55	20VI55
DEC 10, 627	01:40 PM	000	14LI30	14LI30
DEC 20, 629	09:33 PM	000	06SC49	06SC49
DEC 30, 631	03:39 AM	000	28SC11	28SC11
JAN 06, 634	00:47 AM	000	19SA03	19SA03
JAN 13, 636	04:14 AM	000	09CP51	09CP51
JAN 19, 638	08:41 AM	000	01AQ05	01AQ05
JAN 27, 640	12:52 PM	000	23AQ14	23AQ14
FEB 05, 642	05:27 PM	000	16PI45	16PI45
FEB 18, 644	11:47 PM	000	11AR57	11AR57
MAR 07, 646	03:55 AM	000	08TA45	08TA45
MAR 27, 648	08:46 AM	000	06GE39	06GE39
APR 20, 650	05:10 AM	000	04CA43	04CA43
MAY 12, 652	11:40 PM	000	02LE05	02LE05
JUN 02, 654	12:19 PM	000	28LE09	28LE09
JUN 15, 656	10:47 AM	000	22VI43	22VI43
JAN 26, 658	02:08 AM	000	22LI55	22LI55
APR 21, 658	06:45 PM	000	18LI32R	18LI32R
JUN 10, 658	02:35 PM	000	16LI16	16LI16R
JAN 25, 660	08:35 PM	000	15SC20	15SC20
JAN 29, 662	09:39 AM	000	06SA46	06SA46
FEB 04, 664	00:59 AM	000	27SA47	27SA47
FEB 09, 666	06:47 AM	000	18CP52	18CP52
FEB 16, 668	09:37 AM	000	10AQ26	10AQ26
FEB 24, 670	01:50 AM	000	02PI58	02PI58
MAR 06, 672	06:32 AM	000	26PI51	26PI51
MAR 20, 674	11:46 PM	000	22AR21	22AR21

APR 07, 676	08:33 PM	000	19TA18	19TA18
APR 30, 678	11:05 AM	000	17GE07	17GE07
MAY 24, 680	00:12 AM	000	14CA54	14CA54
JUN 16, 682	07:41 PM	000	11LE46	11LE46
JUL 06, 684	12:29 PM	000	07VI13	07VI13
JUL 22, 686	03:09 PM	000	01LI09	01LI09
AUG 01, 688	02:04 AM	000	23LI49	23LI49
AUG 02, 690	04:40 AM	000	15SC43	15SC43
MAR 09, 692	05:00 PM	000	14SA29	14SA29
MAR 06, 694	08:24 PM	000	05CP58	05CP58
MAR 09, 696	10:30 AM	000	27CP29	27CP29
MAR 15, 698	08:50 PM	000	19AQ34	19AQ34
MAR 23, 700	07:27 PM	000	12PI40	12PI40
APR 04, 702	08:02 PM	000	07AR08	07AR08
APR 19, 704	05:28 PM	000	03TA06	03TA06
MAY 09, 706	07:16 PM	000	00GE22	00GE22
JUN 01, 708	04:19 AM	000	28GE12	28GE12
JUN 25, 710	05:22 PM	000	25CA40	25CA40
JUL 17, 712	10:27 PM	000	22LE03	22LE03
AUG 06, 714	09:59 PM	000	16VI56	16VI56
AUG 21, 716	05:43 PM	000	10LI18	10LI18
SEP 02, 718	06:28 AM	000	02SC26	02SC26
SEP 08, 720	10:54 AM	000	23SC50	23SC50
SEP 09, 722	05:01 AM	000	15SA02	15SA02
APR 23, 724	10:54 PM	000	13CP46	13CP46R
APR 11, 726	11:33 PM	000	06AQ08	06AQ08
APR 14, 728	04:38 AM	000	28AQ49	28AQ49
APR 22, 730	11:43 AM	000	22PI29	22PI29
MAY 03, 732	08:10 PM	000	17AR29	17AR29
MAY 20, 734	10:34 AM	000	13TA52	13TA52

JUN 09, 736	03:14 AM	000	11GE15	11GE15
JUL 02, 738	04:24 PM	000	08CA57	08CA57
JUL 25, 740	07:37 PM	000	06LE04	06LE04
AUG 17, 742	04:09 AM	000	01VI57	01VI57
SEP 04, 744	04:34 AM	000	26VI17	26VI17
SEP 19, 746	07:42 AM	000	19LI10	19LI10
SEP 29, 748	06:36 PM	000	10SC55	10SC55
OCT 08, 750	01:13 AM	000	01SA59	01SA59
OCT 12, 752	09:50 AM	000	22SA55	22SA55
OCT 13, 754	10:14 AM	000	14CP15	14CP15
JUN 20, 756	09:44 AM	000	12AQ56	12AQ56R
JUL 15, 756	02:12 PM	000	11AQ25R	11AQ25R
SEP 20, 756	11:58 PM	000	07AQ13	07AQ13R
MAY 19, 758	05:44 AM	000	07PI37	07PI37
MAY 22, 760	11:24 PM	000	02AR05	02AR05
JUN 03, 762	09:15 PM	000	27AR47	27AR47
JUN 19, 764	09:58 PM	000	24TA41	24TA41
JUL 11, 766	02:24 AM	000	22GE20	22GE20
AUG 02, 768	04:01 PM	000	19CA57	19CA57
AUG 26, 770	04:47 AM	000	16LE43	16LE43
SEP 15, 772	02:01 PM	000	12VI08	12VI08
OCT 03, 774	01:23 PM	000	06LI02	06LI02
OCT 16, 776	08:05 PM	000	28LI32	28LI32
OCT 27, 778	07:57 PM	000	19SC58	19SC58
NOV 04, 780	06:38 AM	000	10SA49	10SA49
NOV 10, 782	08:33 PM	000	01CP36	01CP36
NOV 14, 784	11:36 PM	000	22CP50	22CP50
NOV 18, 786	01:05 AM	000	15AQ04	15AQ04
NOV 12, 788	04:02 AM	000	08PI54	08PI54
JUN 30, 790	07:48 PM	000	11AR34	11AR34

JUL 06, 792	08:35 PM	000	07TA57	07TA57
JUL 22, 794	11:07 PM	000	05GE15	05GE15
AUG 11, 796	08:48 PM	000	03CA00	03CA00
SEP 03, 798	10:46 PM	000	00LE25	00LE25
SEP 25, 800	01:27 PM	000	26LE48	26LE48
OCT 15, 802	04:52 PM	000	21VI46	21VI46
OCT 31, 804	10:02 AM	000	15LI15	15LI15
NOV 13, 806	04:52 PM	000	07SC26	07SC26
NOV 23, 808	02:54 AM	000	28SC41	28SC41
DEC 01, 810	10:45 AM	000	19SA28	19SA28
DEC 07, 812	12:14 PM	000	10CP15	10CP15
DEC 14, 814	01:54 AM	000	01AQ33	01AQ33
DEC 19, 816	08:43 PM	000	23AQ53	23AQ53
DEC 27, 818	03:46 AM	000	17PI40	17PI40
JAN 02, 821	07:45 AM	000	13AR11	13AR11
AUG 27, 822	07:10 PM	000	17TA29	17TA29R
OCT 30, 822	04:09 AM	000	14TA14R	14TA14R
JAN 04, 823	01:33 PM	000	10TA32	10TA32R
AUG 30, 824	05:24 PM	000	15GE30	15GE30
SEP 18, 826	04:08 AM	000	13CA26	13CA26
OCT 08, 828	07:34 PM	000	10LE42	10LE42
OCT 29, 830	06:49 PM	000	06VI46	06VI46
NOV 16, 832	00:48 AM	000	01LI24	01LI24
NOV 30, 834	09:55 PM	000	24LI36	24LI36
DEC 11, 836	05:32 PM	000	16SC37	16SC37
DEC 21, 838	05:12 AM	000	07SA48	07SA48
DEC 28, 840	03:50 AM	000	28SA37	28SA37
JAN 04, 843	08:17 AM	000	19CP31	19CP31
JAN 10, 845	03:42 PM	000	11AQ00	11AQ00
JAN 19, 847	01:25 AM	000	03PI34	03PI34

JAN 28, 849	12:10 PM	000	27PI36	27PI36
FEB 10, 851	08:48 PM	000	23AR15	23AR15
FEB 26, 853	08:07 PM	000	20TA22	20TA22
MAR 19, 855	10:38 AM	000	18GE19	18GE19
APR 10, 857	01:18 AM	000	16CA13	16CA13
APR 30, 859	11:08 PM	000	13LE15	13LE15
DEC 15, 860	02:39 AM	000	15VI47	15VI47
MAR 02, 861	01:23 AM	000	12VI11R	12VI11R
MAY 12, 861	10:57 AM	000	09VI02	09VI02
DEC 24, 862	10:33 PM	000	10LI11	10LI11
JAN 02, 865	01:12 PM	000	03SC11	03SC11
JAN 11, 867	02:33 AM	000	25SC07	25SC07
JAN 17, 869	05:44 PM	000	16SA22	16SA22
JAN 24, 871	08:04 PM	000	07CP21	07CP21
JAN 30, 873	09:28 PM	000	28CP33	28CP33
FEB 07, 875	03:28 PM	000	20AQ23	20AQ23
FEB 16, 877	01:26 AM	000	13PI19	13PI19
FEB 28, 879	04:40 AM	000	07AR44	07AR44
MAR 14, 881	11:30 PM	000	03TA44	03TA44
APR 03, 883	08:14 PM	000	01GE01	01GE01
APR 26, 885	01:55 AM	000	28GE56	28GE56
MAY 20, 887	11:36 AM	000	26CA31	26CA31
JUN 11, 889	03:50 AM	000	23LE00	23LE00
JUN 29, 891	06:02 PM	000	18VI04	18VI04
JUL 11, 893	05:42 AM	000	11LI45	11LI45
JUL 11, 895	07:32 AM	000	04SC30	04SC30
FEB 17, 897	03:18 AM	000	03SA36	03SA36
FEB 18, 899	03:49 PM	000	25SA06	25SA06
FEB 22, 901	08:12 AM	000	16CP23	16CP23
FEB 28, 903	02:27 PM	000	07AQ58	07AQ58

MAR 07, 905	11:02 AM	000	00PI16	00PI16
MAR 17, 907	01:39 PM	000	23PI41	23PI41
MAR 29, 909	07:35 PM	000	18AR31	18AR31
APR 15, 911	11:20 PM	000	14TA49	14TA49
MAY 06, 913	02:19 AM	000	12GE11	12GE11
MAY 29, 915	10:52 PM	000	09CA53	09CA53
JUN 22, 917	04:47 AM	000	07LE00	07LE00
JUL 14, 919	07:52 AM	000	02VI52	02VI52
JUL 31, 921	05:06 PM	000	27VI17	27VI17
AUG 14, 923	02:28 PM	000	20LI21	20LI21
AUG 22, 925	10:47 AM	000	12SC25	12SC25
AUG 23, 927	08:51 AM	000	04SA02	04SA02
APR 02, 929	04:24 AM	000	02CP53	02CP53
MAR 26, 931	09:37 PM	000	24CP48	24CP48
MAR 29, 933	06:57 AM	000	16AQ55	16AQ55
APR 05, 935	12:42 PM	000	09PI47	09PI47
APR 15, 937	00:04 AM	000	03AR48	03AR48
APR 29, 939	03:02 AM	000	29AR11	29AR11
MAY 16, 941	08:07 AM	000	25TA52	25TA52
JUN 07, 943	07:00 AM	000	23GE23	23GE23
JUN 30, 945	09:45 AM	000	20CA57	20CA57
JUL 24, 947	04:41 AM	000	17LE41	17LE41
AUG 13, 949	11:34 AM	000	13VI02	13VI02
AUG 31, 951	02:35 AM	000	06LI55	06LI55
SEP 12, 953	06:41 PM	000	29LI30	29LI30
SEP 22, 955	04:16 PM	000	21SC08	21SC08
SEP 27, 957	09:27 PM	000	12SA20	12SA20
SEP 28, 959	04:20 PM	000	03CP40	03CP40
MAY 19, 961	09:07 PM	000	02AQ43	02AQ43R
MAY 02, 963	10:28 PM	000	26AQ02	26AQ02

MAY 05, 965	09:20 PM	000	19PI38	19PI38
MAY 15, 967	09:10 PM	000	14AR20	14AR20
MAY 29, 969	10:39 AM	000	10TA15	10TA15
JUN 17, 971	07:16 AM	000	07GE16	07GE16
JUL 08, 973	02:32 PM	000	04CA48	04CA48
AUG 01, 975	10:16 AM	000	02LE02	02LE02
AUG 23, 977	08:50 AM	000	28LE16	28LE16
SEP 12, 979	01:27 PM	000	23VI04	23VI04
SEP 28, 981	04:07 AM	000	16LI24	16LI24
OCT 11, 983	04:31 AM	000	08SC32	08SC32
OCT 20, 985	01:45 AM	000	29SC51	29SC51
OCT 27, 987	10:20 AM	000	20SA48	20SA48
OCT 31, 989	02:02 PM	000	11CP55	11CP55
NOV 02, 991	11:10 AM	000	03AQ45	03AQ45
OCT 20, 993	00:44 AM	000	27AQ09	27AQ09R
JUN 11, 995	09:48 AM	000	28PI50	28PI50
JUN 16, 997	11:59 AM	000	24AR17	24AR17
JUN 30, 999	12:34 PM	000	20TA50	20TA50

2ND MILLENNIUM BCE

This is a list of conjunctions between Mars and Saturn in the 2nd millennium CE.

DATE	GMT	ARC	MARS	SATURN
JUL 18, 1001	02:29 PM	000	18GE13	18GE13
AUG 10, 1003	00:08 AM	000	15CA48	15CA48

SEP 01, 1005	10:30 AM	000	12LE51	12LE51
SEP 23, 1007	11:34 AM	000	08VI41	08VI41
OCT 11, 1009	01:33 PM	000	03LI03	03LI03
OCT 27, 1011	04:01 AM	000	26LI02	26LI02
NOV 07, 1013	11:21 AM	000	17SC54	17SC54
NOV 17, 1015	01:46 AM	000	09SA00	09SA00
NOV 23, 1017	06:25 PM	000	29SA51	29SA51
NOV 30, 1019	07:26 AM	000	20CP57	20CP57
DEC 05, 1021	05:13 AM	000	12AQ49	12AQ49
DEC 10, 1023	07:32 AM	000	05PI55	05PI55
DEC 10, 1025	10:16 PM	000	00AR40	00AR40
JUL 29, 1027	05:49 PM	000	04TA21	04TA21
AUG 05, 1029	05:14 AM	000	01GE32	01GE32
AUG 22, 1031	09:32 PM	000	29GE11	29GE11
SEP 12, 1033	02:14 PM	000	26CA43	26CA43
OCT 04, 1035	11:48 PM	000	23LE25	23LE25
OCT 24, 1037	02:22 PM	000	18VI48	18VI48
NOV 11, 1039	02:23 AM	000	12LI44	12LI44
NOV 24, 1041	06:19 AM	000	05SC21	05SC21
DEC 05, 1043	12:32 PM	000	26SC58	26SC58
DEC 13, 1045	02:04 PM	000	17SA59	17SA59
DEC 21, 1047	06:02 AM	000	08CP49	08CP49
DEC 27, 1049	09:02 AM	000	29CP59	29CP59
JAN 03, 1052	07:22 PM	000	21AQ59	21AQ59
JAN 11, 1054	09:08 AM	000	15PI16	15PI16
JAN 21, 1056	06:26 PM	000	10AR06	10AR06
FEB 02, 1058	10:20 AM	000	06TA32	06TA32
FEB 17, 1060	12:38 PM	000	04GE11	04GE11
OCT 10, 1061	05:46 PM	000	09CA15	09CA15
DEC 16, 1061	09:16 AM	000	06CA12R	06CA12R

MAR 05, 1062	04:17 AM	000	02CA21	02CA21
OCT 25, 1063	01:50 PM	000	06LE52	06LE52
FEB 17, 1064	01:21 PM	000	01LE28R	01LE28R
MAR 14, 1064	01:33 PM	000	00LE22	00LE22R
NOV 12, 1065	10:14 AM	000	03VI20	03VI20
NOV 29, 1067	05:47 PM	000	28VI24	28VI24
DEC 13, 1069	04:55 AM	000	22LI03	22LI03
DEC 24, 1071	11:43 PM	000	14SC31	14SC31
JAN 02, 1074	03:09 PM	000	06SA06	06SA06
JAN 10, 1076	07:35 PM	000	27SA11	27SA11
JAN 17, 1078	06:12 AM	000	18CP12	18CP12
JAN 24, 1080	04:54 PM	000	09AQ38	09AQ38
FEB 01, 1082	01:43 AM	000	01PI58	01PI58
FEB 11, 1084	09:24 AM	000	25PI36	25PI36
FEB 23, 1086	03:58 PM	000	20AR46	20AR46
MAR 11, 1088	02:34 PM	000	17TA23	17TA23
APR 01, 1090	08:52 AM	000	15GE00	15GE00
APR 23, 1092	06:25 PM	000	12CA49	12CA49
MAY 17, 1094	03:40 AM	000	09LE59	09LE59
JUN 05, 1096	07:21 AM	000	05VI53	05VI53
JUN 18, 1098	07:01 PM	000	00LI23	00LI23
JAN 28, 1100	10:17 AM	000	00SC38	00SC38
MAY 04, 1100	01:31 PM	000	25LI41R	25LI41R
JUN 09, 1100	03:33 AM	000	24LI06	24LI06R
JAN 28, 1102	04:48 PM	000	23SC08	23SC08
FEB 02, 1104	06:56 PM	000	14SA44	14SA44
FEB 07, 1106	07:20 PM	000	05CP58	05CP58
FEB 14, 1108	09:00 AM	000	27CP14	27CP14
FEB 20, 1110	06:46 PM	000	19AQ02	19AQ02
FEB 29, 1112	04:25 PM	000	11PI45	11PI45

MAR 12, 1114	01:44 AM	000	05AR47	05AR47
MAR 25, 1116	09:35 PM	000	01TA19	01TA19
APR 13, 1118	05:03 PM	000	28TA11	28TA11
MAY 05, 1120	02:34 AM	000	25GE49	25GE49
MAY 29, 1122	09:47 AM	000	23CA25	23CA25
JUN 21, 1124	00:06 AM	000	20LE09	20LE09
JUL 11, 1126	11:56 AM	000	15VI29	15VI29
JUL 26, 1128	10:56 AM	000	09LI21	09LI21
AUG 05, 1130	08:41 PM	000	02SC04	02SC04
AUG 05, 1132	05:10 PM	000	24SC06	24SC06
MAR 14, 1134	11:50 AM	000	23SA04	23SA04
MAR 11, 1136	07:20 AM	000	14CP44	14CP44
MAR 15, 1138	06:29 AM	000	06AQ28	06AQ28
MAR 20, 1140	11:50 PM	000	28AQ46	28AQ46
MAR 30, 1142	04:51 AM	000	22PI04	22PI04
APR 10, 1144	11:06 AM	000	16AR40	16AR40
APR 26, 1146	11:18 AM	000	12TA38	12TA38
MAY 15, 1148	10:21 AM	000	09GE44	09GE44
JUN 07, 1150	01:02 PM	000	07CA20	07CA20
JUN 30, 1152	06:53 PM	000	04LE36	04LE36
JUL 23, 1154	03:50 PM	000	00VI45	00VI45
AUG 11, 1156	07:08 AM	000	25VI26	25VI26
AUG 26, 1158	09:22 PM	000	18LI40	18LI40
SEP 06, 1160	08:46 AM	000	10SC48	10SC48
SEP 13, 1162	01:15 PM	000	02SA15	02SA15
SEP 13, 1164	03:46 AM	000	23SA36	23SA36
APR 28, 1166	06:33 AM	000	22CP33	22CP33R
APR 16, 1168	03:26 PM	000	15AQ07	15AQ07
APR 20, 1170	06:30 AM	000	08PI01	08PI01
APR 27, 1172	09:46 PM	000	01AR56	01AR56

MAY 10, 1174	01:43 PM	000	27AR06	27AR06
MAY 26, 1176	08:36 AM	000	23TA31	23TA31
JUN 16, 1178	01:17 AM	000	20GE49	20GE49
JUL 08, 1180	10:46 AM	000	18CA21	18CA21
AUG 01, 1182	08:21 AM	000	15LE17	15LE17
AUG 22, 1184	10:16 AM	000	10VI59	10VI59
SEP 10, 1186	03:53 AM	000	05LI11	05LI11
SEP 24, 1188	02:35 AM	000	27LI58	27LI58
OCT 05, 1190	12:34 PM	000	19SC44	19SC44
OCT 12, 1192	08:14 PM	000	10SA54	10SA54
OCT 18, 1194	06:17 AM	000	01CP58	01CP58
OCT 18, 1196	09:06 AM	000	23CP30	23CP30
JUN 23, 1198	01:36 AM	000	22AQ39	22AQ39R
JUL 28, 1198	08:59 PM	000	20AQ28R	20AQ28R
SEP 25, 1198	07:57 PM	000	16AQ47	16AQ47R
MAY 24, 1200	10:46 PM	000	17PI24	17PI24
MAY 30, 1202	02:59 AM	000	12AR06	12AR06
JUN 10, 1204	09:12 AM	000	07TA56	07TA56
JUN 27, 1206	01:29 PM	000	04GE49	04GE49
JUL 17, 1208	03:35 PM	000	02CA19	02CA19
AUG 09, 1210	11:50 PM	000	29CA44	29CA44
SEP 01, 1212	05:18 AM	000	26LE16	26LE16
SEP 22, 1214	04:40 AM	000	21VI26	21VI26
OCT 08, 1216	06:13 PM	000	15LI06	15LI06
OCT 22, 1218	06:42 PM	000	07SC26	07SC26
NOV 01, 1220	03:59 PM	000	28SC49	28SC49
NOV 10, 1222	01:55 AM	000	19SA43	19SA43
NOV 15, 1224	05:02 PM	000	10CP36	10CP36
NOV 20, 1226	11:20 PM	000	02AQ00	02AQ00
NOV 23, 1228	05:36 AM	000	24AQ27	24AQ27

NOV 18, 1230	11:02 AM	000	18PI32	18PI32
JUL 06, 1232	04:33 PM	000	21AR27	21AR27
JUL 14, 1234	05:36 AM	000	17TA59	17TA59
JUL 29, 1236	01:41 PM	000	15GE19	15GE19
AUG 19, 1238	11:52 AM	000	12CA58	12CA58
SEP 10, 1240	10:27 AM	000	10LE15	10LE15
OCT 02, 1242	07:17 PM	000	06VI28	06VI28
OCT 21, 1244	02:43 PM	000	01LI15	01LI15
NOV 06, 1246	11:46 PM	000	24LI34	24LI34
NOV 19, 1248	01:30 AM	000	16SC40	16SC40
NOV 29, 1250	09:46 AM	000	07SA55	07SA55
DEC 06, 1252	05:23 PM	000	28SA44	28SA44
DEC 13, 1254	08:44 PM	000	19CP38	19CP38
DEC 19, 1256	03:53 PM	000	11AQ08	11AQ08
DEC 26, 1258	06:41 PM	000	03PI43	03PI43
JAN 02, 1261	12:29 PM	000	27PI48	27PI48
JAN 10, 1263	09:14 AM	000	23AR34	23AR34
SEP 05, 1264	00:35 AM	000	27TA57	27TA57R
NOV 01, 1264	04:36 PM	000	25TA03R	25TA03R
JAN 13, 1265	12:26 PM	000	21TA00	21TA00R
SEP 08, 1266	08:08 AM	000	25GE57	25GE57
SEP 25, 1268	02:04 PM	000	23CA44	23CA44
OCT 16, 1270	10:45 PM	000	20LE49	20LE49
NOV 05, 1272	11:51 AM	000	16VI39	16VI39
NOV 23, 1274	04:32 AM	000	11LI01	11LI01
DEC 06, 1276	01:51 PM	000	03SC59	03SC59
DEC 18, 1278	02:10 AM	000	25SC50	25SC50
DEC 26, 1280	09:50 AM	000	16SA57	16SA57
JAN 03, 1283	06:57 AM	000	07CP47	07CP47
JAN 09, 1285	12:39 PM	000	28CP46	28CP46

JAN 17, 1287	00:11 AM	000	20AQ25	20AQ25
JAN 24, 1289	04:24 PM	000	13PI11	13PI11
FEB 04, 1291	11:57 AM	000	07AR27	07AR27
FEB 17, 1293	08:14 AM	000	03TA19	03TA19
MAR 06, 1295	07:53 PM	000	00GE34	00GE34
MAR 26, 1297	07:19 PM	000	28GE31	28GE31
APR 18, 1299	12:44 PM	000	26CA20	26CA20
MAY 08, 1301	08:58 AM	000	23LE13	23LE13
DEC 23, 1302	01:44 PM	000	25VI34	25VI34
MAR 06, 1303	03:53 AM	000	22VI12R	22VI12R
MAY 20, 1303	08:36 PM	000	18VI50	18VI50
DEC 31, 1304	07:05 AM	000	19LI49	19LI49
JAN 09, 1307	09:01 AM	000	12SC40	12SC40
JAN 16, 1309	04:22 PM	000	04SA31	04SA31
JAN 24, 1311	05:00 AM	000	25SA45	25SA45
JAN 30, 1313	06:33 AM	000	16CP46	16CP46
FEB 06, 1315	10:12 AM	000	08AQ03	08AQ03
FEB 13, 1317	09:24 AM	000	00PI03	00PI03
FEB 23, 1319	02:52 AM	000	23PI14	23PI14
MAR 06, 1321	04:20 PM	000	17AR55	17AR55
MAR 22, 1323	11:09 PM	000	14TA08	14TA08
APR 11, 1325	05:15 AM	000	11GE32	11GE32
MAY 04, 1327	01:31 PM	000	09CA22	09CA22
MAY 27, 1329	08:27 PM	000	06LE49	06LE49
JUN 19, 1331	06:05 AM	000	03VI08	03VI08
JUL 06, 1333	09:39 AM	000	27VI58	27VI58
JUL 18, 1335	07:55 AM	000	21LI24	21LI24
JUL 16, 1337	06:09 PM	000	13SC56	13SC56
FEB 23, 1339	12:05 PM	000	12SA54	12SA54
FEB 23, 1341	07:44 PM	000	04CP19	04CP19

FEB 28, 1343	10:30 AM	000	25CP35	25CP35
MAR 05, 1345	05:59 PM	000	17AQ12	17AQ12
MAR 13, 1347	06:09 PM	000	09PI36	09PI36
MAR 23, 1349	02:15 AM	000	03AR11	03AR11
APR 05, 1351	04:33 PM	000	28AR14	28AR14
APR 22, 1353	06:10 AM	000	24TA42	24TA42
MAY 13, 1355	04:46 PM	000	22GE11	22GE11
JUN 05, 1357	04:37 PM	000	19CA53	19CA53
JUN 29, 1359	09:26 PM	000	16LE56	16LE56
JUL 20, 1361	08:12 PM	000	12VI43	12VI43
AUG 07, 1363	09:48 PM	000	06LI59	06LI59
AUG 20, 1365	09:49 AM	000	29LI53	29LI53
AUG 28, 1367	09:37 PM	000	21SC49	21SC49
AUG 28, 1369	10:44 AM	000	13SA20	13SA20
APR 08, 1371	01:26 AM	000	12CP11	12CP11
APR 01, 1373	01:03 AM	000	04AQ07	04AQ07
APR 04, 1375	02:31 PM	000	26AQ18	26AQ18
APR 11, 1377	01:15 AM	000	19PI19	19PI19
APR 21, 1379	07:23 PM	000	13AR31	13AR31
MAY 05, 1381	07:34 AM	000	09TA07	09TA07
MAY 23, 1383	10:24 PM	000	05GE58	05GE58
JUN 14, 1385	02:37 AM	000	03CA31	03CA31
JUL 08, 1387	05:24 AM	000	01LE01	01LE01
JUL 30, 1389	09:27 PM	000	27LE39	27LE39
AUG 20, 1391	10:44 PM	000	22VI53	22VI53
SEP 06, 1393	04:22 AM	000	16LI35	16LI35
SEP 19, 1395	10:04 AM	000	08SC56	08SC56
SEP 27, 1397	11:31 PM	000	00SA24	00SA24
OCT 03, 1399	09:53 PM	000	21SA29	21SA29
OCT 03, 1401	07:21 AM	000	12CP43	12CP43

MAY 23, 1403	07:51 PM	000	11AQ47	11AQ47R
MAY 07, 1405	11:58 AM	000	05PI00	05PI00
MAY 11, 1407	04:06 PM	000	28PI38	28PI38
MAY 20, 1409	08:34 PM	000	23AR26	23AR26
JUN 04, 1411	04:43 PM	000	19TA30	19TA30
JUN 22, 1413	08:02 PM	000	16GE37	16GE37
JUL 15, 1415	08:03 AM	000	14CA13	14CA13
AUG 07, 1417	05:56 AM	000	11LE29	11LE29
AUG 30, 1419	04:47 AM	000	07VI42	07VI42
SEP 18, 1421	07:21 AM	000	02LI28	02LI28
OCT 04, 1423	05:01 PM	000	25LI43	25LI43
OCT 16, 1425	11:05 AM	000	17SC44	17SC44
OCT 26, 1427	03:04 AM	000	08SA56	08SA56
NOV 01, 1429	07:31 AM	000	29SA48	29SA48
NOV 06, 1431	06:36 AM	000	20CP53	20CP53
NOV 06, 1433	10:29 PM	000	12AQ42	12AQ42
OCT 24, 1435	08:43 AM	000	06PI11	06PI11R
JUN 16, 1437	00:15 AM	000	07AR54	07AR54
JUN 22, 1439	11:58 AM	000	03TA28	03TA28
JUL 05, 1441	08:51 PM	000	00GE09	00GE09
JUL 25, 1443	05:50 AM	000	27GE38	27GE38
AUG 15, 1445	06:37 PM	000	25CA15	25CA15
SEP 08, 1447	05:54 AM	000	22LE16	22LE16
SEP 29, 1449	06:38 AM	000	18VI06	18VI06
OCT 18, 1451	05:16 AM	000	12LI25	12LI25
NOV 01, 1453	12:45 PM	000	05SC15	05SC15
NOV 13, 1455	12:33 PM	000	26SC56	26SC56
NOV 21, 1457	08:45 PM	000	17SA53	17SA53
NOV 29, 1459	07:33 AM	000	08CP36	08CP36
DEC 04, 1461	03:09 PM	000	29CP35	29CP35

DEC 10, 1463	07:59 AM	000	21AQ21	21AQ21
DEC 14, 1465	04:46 AM	000	14PI22	14PI22
DEC 15, 1467	05:39 AM	000	09AR07	09AR07
AUG 02, 1469	00:21 AM	000	12TA50	12TA50
AUG 10, 1471	06:04 AM	000	10GE05	10GE05
AUG 27, 1473	05:09 AM	000	07CA48	07CA48
SEP 18, 1475	02:01 AM	000	05LE23	05LE23
OCT 09, 1477	03:11 PM	000	02VI08	02VI08
OCT 30, 1479	08:54 AM	000	27VI35	27VI35
NOV 15, 1481	09:23 PM	000	21LI32	21LI32
NOV 29, 1483	11:06 PM	000	14SC08	14SC08
DEC 10, 1485	02:07 AM	000	05SA40	05SA40
DEC 19, 1487	00:38 AM	000	26SA36	26SA36
DEC 25, 1489	01:08 PM	000	17CP22	17CP22
JAN 01, 1492	12:19 PM	000	08AQ28	08AQ28
JAN 07, 1494	08:08 PM	000	00PI23	00PI23
JAN 16, 1496	07:54 AM	000	23PI37	23PI37
JAN 25, 1498	03:08 PM	000	18AR28	18AR28
FEB 07, 1500	05:25 AM	000	14TA57	14TA57
FEB 21, 1502	06:36 AM	000	12GE41	12GE41
OCT 15, 1503	00:12 AM	000	17CA49	17CA49
DEC 25, 1503	02:59 AM	000	14CA32R	14CA32R
MAR 08, 1504	04:45 PM	000	10CA56	10CA56
OCT 29, 1505	01:18 PM	000	15LE27	15LE27
FEB 27, 1506	03:13 PM	000	09LE47R	09LE47R
MAR 16, 1506	01:46 AM	000	09LE06	09LE06R
NOV 17, 1507	05:57 PM	000	12VI00	12VI00
DEC 04, 1509	07:25 AM	000	07LI08	07LI08
DEC 18, 1511	07:21 PM	000	00SC48	00SC48
DEC 29, 1513	10:45 AM	000	23SC10	23SC10

JAN 07, 1516	10:11 PM	000	14SA37	14SA37
JAN 14, 1518	10:08 PM	000	05CP33	05CP33
JAN 22, 1520	03:10 AM	000	26CP26	26CP26
JAN 28, 1522	08:07 AM	000	17AQ42	17AQ42
FEB 05, 1524	11:18 AM	000	09PI51	09PI51
FEB 14, 1526	12:54 PM	000	03AR19	03AR19
FEB 27, 1528	01:07 PM	000	28AR22	28AR22
MAR 15, 1530	07:33 AM	000	24TA56	24TA56
APR 04, 1532	00:19 AM	000	22GE34	22GE34
APR 27, 1534	11:02 AM	000	20CA28	20CA28
MAY 20, 1536	00:25 AM	000	17LE45	17LE45
JUN 09, 1538	09:56 AM	000	13VI49	13VI49
JUN 21, 1540	10:56 PM	000	08LI29	08LI29
JAN 31, 1542	01:58 AM	000	08SC51	08SC51
MAY 18, 1542	11:05 PM	000	03SC22R	03SC22R
JUN 07, 1542	11:20 PM	000	02SC30	02SC30R
FEB 02, 1544	03:40 AM	000	01SA20	01SA20
FEB 06, 1546	09:55 AM	000	22SA54	22SA54
FEB 12, 1548	10:25 AM	000	14CP03	14CP03
FEB 17, 1550	09:18 PM	000	05AQ14	05AQ14
FEB 25, 1552	03:10 AM	000	26AQ52	26AQ52
MAR 04, 1554	08:53 PM	000	19PI27	19PI27
MAR 15, 1556	01:42 AM	000	13AR21	13AR21
MAR 29, 1558	05:31 PM	000	08TA49	08TA49
APR 16, 1560	11:20 AM	000	05GE41	05GE41
MAY 08, 1562	09:56 PM	000	03CA23	03CA23
JUN 01, 1564	07:03 AM	000	01LE04	01LE04
JUN 25, 1566	01:25 AM	000	27LE54	27LE54
JUL 14, 1568	07:35 PM	000	23VI23	23VI23
JUL 30, 1570	11:18 PM	000	17LI24	17LI24

AUG 09, 1572	07:23 AM	000	10SC09	10SC09
AUG 09, 1574	11:48 AM	000	02SA11	02SA11
MAR 17, 1576	05:25 AM	000	01CP04	01CP04
MAR 15, 1578	10:00 AM	000	22CP35	22CP35
MAR 18, 1580	06:52 AM	000	14AQ08	14AQ08
MAR 24, 1582	06:53 PM	000	06PI14	06PI14
APR 11, 1584	04:28 PM	000	29PI16	29PI16
APR 23, 1586	01:24 PM	000	23AR36	23AR36
MAY 08, 1588	04:39 AM	000	19TA22	19TA22
MAY 27, 1590	09:56 PM	000	16GE21	16GE21
JUN 18, 1592	10:38 PM	000	13CA58	13CA58
JUL 13, 1594	07:31 AM	000	11LE19	11LE19
AUG 04, 1596	12:25 PM	000	07VI40	07VI40
AUG 24, 1598	02:27 PM	000	02LI36	02LI36
SEP 08, 1600	01:45 PM	000	26LI05	26LI05
SEP 20, 1602	05:36 AM	000	18SC22	18SC22
SEP 26, 1604	09:31 AM	000	09SA54	09SA54
SEP 26, 1606	02:13 PM	000	01CP15	01CP15
MAY 09, 1608	03:27 AM	000	00AQ12	00AQ12
APR 30, 1610	00:41 AM	000	22AQ33	22AQ33
MAY 02, 1612	04:42 PM	000	15PI16	15PI16
MAY 11, 1614	02:46 AM	000	08AR56	08AR56
MAY 22, 1616	10:58 AM	000	03TA53	03TA53
JUN 07, 1618	10:49 PM	000	00GE09	00GE09
JUN 27, 1620	12:05 PM	000	27GE26	27GE26
JUL 20, 1622	10:00 PM	000	25CA01	25CA01
AUG 12, 1624	11:34 PM	000	22LE05	22LE05
SEP 04, 1626	10:10 AM	000	17VI59	17VI59
SEP 22, 1628	02:20 PM	000	12LI25	12LI25
OCT 07, 1630	08:55 PM	000	05SC24	05SC24

OCT 18, 1632	10:00 AM	000	27SC15	27SC15
OCT 26, 1634	05:52 PM	000	18SA26	18SA26
OCT 31, 1636	00:40 AM	000	09CP28	09CP28
OCT 31, 1638	02:33 PM	000	00AQ54	00AQ54
JUN 26, 1640	02:49 PM	000	00PI13	00PI13R
SEP 04, 1640	09:40 PM	000	25AQ53R	25AQ53R
SEP 26, 1640	01:26 PM	000	24AQ33	24AQ33R
JUN 06, 1642	08:39 AM	000	24PI16	24PI16
JUN 10, 1644	10:55 AM	000	18AR36	18AR36
JUN 22, 1646	06:39 AM	000	14TA07	14TA07
JUL 08, 1648	01:11 AM	000	10GE46	10GE46
JUL 28, 1650	09:34 PM	000	08CA10	08CA10
AUG 20, 1652	05:18 AM	000	05LE37	05LE37
SEP 12, 1654	04:58 PM	000	02VI20	02VI20
OCT 03, 1656	04:17 AM	000	27VI46	27VI46
OCT 21, 1658	07:36 AM	000	21LI44	21LI44
NOV 03, 1660	06:53 PM	000	14SC20	14SC20
NOV 14, 1662	10:54 PM	000	05SA54	05SA54
NOV 22, 1664	12:13 PM	000	26SA52	26SA52
NOV 29, 1666	03:28 AM	000	17CP45	17CP45
DEC 03, 1668	04:35 AM	000	09AQ06	09AQ06
DEC 05, 1670	08:58 PM	000	01PI23	01PI23
NOV 27, 1672	04:28 PM	000	25PI20	25PI20
JUL 18, 1674	01:23 AM	000	27AR55	27AR55
JUL 24, 1676	06:06 PM	000	24TA10	24TA10
AUG 09, 1678	08:46 PM	000	21GE19	21GE19
AUG 29, 1680	04:23 PM	000	18CA57	18CA57
SEP 21, 1682	05:06 PM	000	16LE17	16LE17
OCT 13, 1684	09:44 AM	000	12VI41	12VI41
NOV 02, 1686	06:36 PM	000	07LI45	07LI45

NOV 18, 1688	05:56 PM	000	01SC22	01SC22
DEC 02, 1690	05:38 AM	000	23SC41	23SC41
DEC 11, 1692	07:09 PM	000	15SA03	15SA03
DEC 20, 1694	05:16 AM	000	05CP55	05CP55
DEC 26, 1696	07:22 AM	000	26CP46	26CP46
JAN 01, 1699	08:41 PM	000	18AQ08	18AQ08
JAN 08, 1701	12:35 PM	000	10PI28	10PI28
JAN 15, 1703	11:07 AM	000	04AR12	04AR12
JAN 20, 1705	04:17 PM	000	29AR35	29AR35
SEP 11, 1706	05:48 PM	000	03GE45	03GE45
DEC 04, 1706	05:44 AM	000	29TA21R	29TA21R
JAN 17, 1707	03:59 PM	000	26TA56	26TA56R
SEP 17, 1708	08:45 AM	000	01CA26	01CA26
OCT 05, 1710	09:56 PM	000	29CA08	29CA08
OCT 26, 1712	02:12 PM	000	26LE18	26LE18
NOV 16, 1714	06:13 PM	000	22VI21	22VI21
DEC 04, 1716	07:13 AM	000	17LI02	17LI02
DEC 19, 1718	11:44 AM	000	10SC19	10SC19
DEC 30, 1720	02:09 PM	000	02SA26	02SA26
JAN 09, 1723	06:47 AM	000	23SA44	23SA44
JAN 16, 1725	08:46 AM	000	14CP38	14CP38
JAN 23, 1727	03:05 PM	000	05AQ37	05AQ37
JAN 29, 1729	10:31 PM	000	27AQ10	27AQ10
FEB 07, 1731	06:44 AM	000	19PI44	19PI44
FEB 16, 1733	01:40 PM	000	13AR43	13AR43
MAR 01, 1735	03:25 PM	000	09TA17	09TA17
MAR 17, 1737	04:22 AM	000	06GE17	06GE17
APR 06, 1739	07:22 AM	000	04CA08	04CA08
APR 27, 1741	11:50 AM	000	02LE00	02LE00
DEC 23, 1742	02:18 PM	000	05VI38	05VI38R

JAN 27, 1743	07:03 PM	000	04VI08R	04VI08R
MAY 17, 1743	09:22 PM	000	29LE03	29LE03
DEC 31, 1744	01:31 AM	000	01LI42	01LI42
APR 02, 1745	06:36 AM	000	27VI20R	27VI20R
MAY 27, 1745	03:45 AM	000	25VI00	25VI00R
JAN 11, 1747	07:22 PM	000	26LI12	26LI12
JAN 21, 1749	07:51 AM	000	19SC20	19SC20
JAN 30, 1751	08:52 AM	000	11SA23	11SA23
FEB 06, 1753	06:55 AM	000	02CP44	02CP44
FEB 13, 1755	12:36 PM	000	23CP47	23CP47
FEB 19, 1757	03:08 PM	000	15AQ00	15AQ00
FEB 27, 1759	08:53 AM	000	06PI50	06PI50
MAR 07, 1761	04:38 PM	000	29PI44	29PI44
MAR 19, 1763	03:01 PM	000	24AR01	24AR01
APR 03, 1765	01:52 AM	000	19TA50	19TA50
APR 22, 1767	12:19 PM	000	16GE53	16GE53
MAY 14, 1769	07:22 AM	000	14CA34	14CA34
JUN 07, 1771	10:21 AM	000	12LE01	12LE01
JUN 29, 1773	01:31 AM	000	08VI29	08VI29
JUL 17, 1775	04:31 PM	000	03LI36	03LI36
JUL 29, 1777	00:03 AM	000	27LI24	27LI24
MAR 19, 1779	08:15 AM	000	26SC50	26SC50R
MAY 03, 1779	05:43 AM	000	24SC32R	24SC32R
JUL 26, 1779	08:41 PM	000	20SC20	20SC20
MAR 06, 1781	08:30 PM	000	19SA29	19SA29
MAR 09, 1783	07:02 AM	000	11CP03	11CP03
MAR 13, 1785	07:56 AM	000	02AQ25	02AQ25
MAR 19, 1787	05:23 PM	000	24AQ01	24AQ01
MAR 26, 1789	02:12 PM	000	16PI18	16PI18
APR 05, 1791	02:48 PM	000	09AR39	09AR39

APR 17, 1793	04:50 PM	000	04TA23	04TA23
MAY 04, 1795	03:08 PM	000	00GE32	00GE32
MAY 24, 1797	12:20 PM	000	27GE46	27GE46
JUN 17, 1799	05:46 AM	000	25CA24	25CA24
JUL 11, 1801	12:00 PM	000	22LE31	22LE31
AUG 02, 1803	06:36 PM	000	18VI29	18VI29
AUG 20, 1805	09:22 AM	000	13LI03	13LI03
SEP 03, 1807	11:10 AM	000	06SC18	06SC18
SEP 11, 1809	07:16 AM	000	28SC32	28SC32
SEP 11, 1811	11:25 AM	000	20SA17	20SA17
APR 20, 1813	04:03 PM	000	19CP18	19CP18
APR 16, 1815	00:46 AM	000	11AQ13	11AQ13
APR 18, 1817	05:49 PM	000	03PI19	03PI19
APR 26, 1819	00:26 AM	000	26PI09	26PI09
MAY 05, 1821	08:59 AM	000	20AR03	20AR03
MAY 19, 1823	05:57 AM	000	15TA14	15TA14
JUN 05, 1825	02:55 AM	000	11GE41	11GE41
JUN 26, 1827	05:14 PM	000	08CA58	08CA58
JUL 19, 1829	01:22 PM	000	06LE21	06LE21
AUG 12, 1831	06:45 AM	000	03VI01	03VI01
SEP 01, 1833	04:47 PM	000	28VI26	28VI26
SEP 19, 1835	12:28 PM	000	22LI24	22LI24
OCT 02, 1837	08:45 AM	000	15SC07	15SC07
OCT 12, 1839	09:06 AM	000	06SA54	06SA54
OCT 17, 1841	01:08 PM	000	28SA14	28SA14
OCT 17, 1843	05:31 PM	000	19CP40	19CP40
JUN 03, 1845	12:17 PM	000	18AQ57	18AQ57R
MAY 22, 1847	05:20 AM	000	12PI03	12PI03
MAY 25, 1849	01:39 PM	000	05AR32	05AR32
JUN 04, 1851	12:33 PM	000	00TA05	00TA05

JUN 17, 1853	09:23 PM	000	25TA51	25TA51
JUL 06, 1855	11:41 AM	000	22GE41	22GE41
JUL 27, 1857	02:09 PM	000	20CA05	20CA05
AUG 20, 1859	09:22 AM	000	17LE20	17LE20
SEP 11, 1861	11:36 AM	000	13VI38	13VI38
OCT 01, 1863	10:59 PM	000	08LI34	08LI34
OCT 17, 1865	09:36 PM	000	02SC07	02SC07
OCT 31, 1867	04:43 AM	000	24SC26	24SC26
NOV 09, 1869	06:12 AM	000	15SA53	15SA53
NOV 16, 1871	04:59 PM	000	06CP58	06CP58
NOV 20, 1873	07:30 PM	000	28CP12	28CP12
NOV 22, 1875	06:03 AM	000	20AQ07	20AQ07
NOV 03, 1877	11:36 PM	000	13PI45	13PI45R
JUN 30, 1879	07:35 PM	000	15AR08	15AR08
JUL 06, 1881	06:55 AM	000	10TA24	10TA24
JUL 20, 1883	03:16 AM	000	06GE42	06GE42
AUG 06, 1885	09:57 PM	000	03CA49	03CA49
AUG 29, 1887	00:52 AM	000	01LE13	01LE13
SEP 20, 1889	08:06 AM	000	28LE08	28LE08
OCT 12, 1891	11:17 AM	000	23VI59	23VI59
OCT 30, 1893	06:48 PM	000	18LI27	18LI27
NOV 15, 1895	03:06 PM	000	11SC33	11SC33
NOV 27, 1897	03:24 AM	000	03SA32	03SA32
DEC 06, 1899	09:44 PM	000	24SA46	24SA46
DEC 14, 1901	04:04 PM	000	15CP42	15CP42
DEC 21, 1903	04:38 AM	000	06AQ52	06AQ52
DEC 25, 1905	10:05 PM	000	28AQ44	28AQ44
DEC 30, 1907	11:51 AM	000	21PI47	21PI47
DEC 29, 1909	06:56 AM	000	16AR27	16AR27
AUG 16, 1911	11:40 PM	000	19TA58	19TA58

AUG 24, 1913	12:32 PM	000	16GE56	16GE56
SEP 11, 1915	04:36 AM	000	14CA25	14CA25
OCT 01, 1917	08:48 PM	000	11LE52	11LE52
OCT 24, 1919	10:28 AM	000	08VI37	08VI37
NOV 13, 1921	09:25 AM	000	04LI07	04LI07
DEC 01, 1923	08:11 AM	000	28LI14	28LI14
DEC 14, 1925	10:39 PM	000	21SC04	21SC04
DEC 26, 1927	12:59 PM	000	12SA53	12SA53
JAN 03, 1930	07:47 PM	000	04CP03	04CP03
JAN 11, 1932	03:09 PM	000	25CP00	25CP00
JAN 17, 1934	07:07 PM	000	16AQ16	16AQ16
JAN 25, 1936	04:27 AM	000	08PI18	08PI18
FEB 01, 1938	02:05 PM	000	01AR32	01AR32
FEB 11, 1940	01:35 PM	000	26AR15	26AR15
FEB 22, 1942	09:49 AM	000	22TA28	22TA28
MAR 07, 1944	00:11 AM	000	19GE54	19GE54
OCT 26, 1945	11:46 PM	000	24CA48	24CA48
JAN 20, 1946	10:06 AM	000	20CA46R	20CA46R
MAR 20, 1946	01:29 PM	000	17CA57	17CA57
NOV 12, 1947	11:20 AM	000	22LE14	22LE14
NOV 30, 1949	11:53 PM	000	18VI40	18VI40
DEC 18, 1951	11:38 PM	000	13LI48	13LI48
JAN 02, 1954	01:37 AM	000	07SC34	07SC34
JAN 14, 1956	07:21 AM	000	00SA08	00SA08
JAN 23, 1958	06:28 AM	000	21SA49	21SA49
JAN 31, 1960	03:47 PM	000	12CP59	12CP59
FEB 07, 1962	04:30 AM	000	04AQ04	04AQ04
FEB 14, 1964	03:16 PM	000	25AQ31	25AQ31
FEB 21, 1966	09:18 PM	000	17PI47	17PI47
MAR 02, 1968	11:23 PM	000	11AR18	11AR18

MAR 15, 1970	08:56 PM	000	06TA17	06TA17
MAR 31, 1972	07:59 AM	000	02GE42	02GE42
APR 20, 1974	01:52 PM	000	00CA08	00CA08
MAY 12, 1976	02:47 PM	000	27CA52	27CA52
JUN 04, 1978	10:16 PM	000	25LE03	25LE03
JUN 24, 1980	02:57 AM	000	21VI05	21VI05
JUL 07, 1982	06:04 AM	000	15LI47	15LI47
FEB 14, 1984	10:46 PM	000	16SC18	16SC18
FEB 17, 1986	02:57 PM	000	08SA58	08SA58
FEB 23, 1988	12:59 PM	000	00CP45	00CP45
FEB 28, 1990	11:14 PM	000	22CP07	22CP07
MAR 06, 1992	05:51 PM	000	13AQ29	13AQ29
MAR 14, 1994	05:00 AM	000	05PI19	05PI19
MAR 22, 1996	01:47 AM	000	28PI00	28PI00
APR 02, 1998	07:29 AM	000	21AR56	21AR56
APR 15, 2000	08:27 PM	000	17TA16	17TA16

3RD MILLENNIUM BCE

This is a list of conjunctions between Mars and Saturn in the 3rd millennium CE.

DATE	GMT	ARC	MARS	SATURN
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MAY 04, 2002	05:57 AM	000	13GE53	13GE53
MAY 25, 2004	05:39 AM	000	11CA19	11CA19
JUN 18, 2006	06:04 AM	000	08LE46	08LE46
JUL 10, 2008	06:11 PM	000	05VI26	05VI26

JUL 31, 2010	08:07 AM	000	00LI49	00LI49
AUG 15, 2012	10:35 AM	000	24LI49	24LI49
AUG 25, 2014	07:30 PM	000	17SC40	17SC40
AUG 24, 2016	11:27 AM	000	09SA53	09SA53
APR 02, 2018	03:44 PM	000	08CP57	08CP57
MAR 31, 2020	06:31 PM	000	00AQ40	00AQ40
APR 05, 2022	01:51 AM	000	22AQ24	22AQ24
APR 10, 2024	08:36 PM	000	14PI41	14PI41
APR 19, 2026	10:44 PM	000	07AR52	07AR52
APR 30, 2028	10:41 PM	000	02TA16	02TA16
MAY 16, 2030	01:57 PM	000	28TA00	28TA00
JUN 04, 2032	03:33 AM	000	24GE51	24GE51
JUN 26, 2034	10:34 PM	000	22CA17	22CA17
JUL 20, 2036	02:28 AM	000	19LE30	19LE30
AUG 12, 2038	03:44 AM	000	15VI44	15VI44
AUG 31, 2040	02:54 AM	000	10LI36	10LI36
SEP 16, 2042	01:38 AM	000	04SC04	04SC04
SEP 26, 2044	07:59 PM	000	26SC27	26SC27
OCT 04, 2046	02:45 AM	000	18SA09	18SA09
OCT 03, 2048	03:38 AM	000	09CP42	09CP42
MAY 16, 2050	11:02 AM	000	08AQ55	08AQ55
MAY 07, 2052	12:19 PM	000	01PI27	01PI27
MAY 11, 2054	12:54 PM	000	24PI21	24PI21
MAY 19, 2056	04:49 AM	000	18AR11	18AR11
MAY 31, 2058	04:53 PM	000	13TA12	13TA12
JUN 16, 2060	04:09 AM	000	09GE22	09GE22
JUL 06, 2062	11:47 AM	000	06CA26	06CA26
JUL 28, 2064	02:28 PM	000	03LE48	03LE48
AUG 21, 2066	09:07 AM	000	00VI39	00VI39
SEP 11, 2068	12:26 PM	000	26VI21	26VI21

SEP 30, 2070	10:34 AM	000	20LI37	20LI37
OCT 14, 2072	02:51 PM	000	13SC32	13SC32
OCT 26, 2074	05:08 AM	000	05SA26	05SA26
NOV 02, 2076	03:14 PM	000	26SA43	26SA43
NOV 08, 2078	00:13 AM	000	17CP55	17CP55
NOV 07, 2080	01:45 PM	000	09AQ34	09AQ34
JUL 02, 2082	12:38 PM	000	09PI14	09PI14R
JUN 13, 2084	11:59 PM	000	03AR23	03AR23
JUN 19, 2086	12:31 PM	000	27AR53	27AR53
JUN 30, 2088	02:12 PM	000	23TA28	23TA28
JUL 17, 2090	10:14 AM	000	20GE05	20GE05
AUG 06, 2092	04:06 AM	000	17CA22	17CA22
AUG 29, 2094	07:25 AM	000	14LE38	14LE38
SEP 20, 2096	02:24 PM	000	11VI12	11VI12
OCT 11, 2098	08:40 PM	000	06LI31	06LI31
OCT 29, 2100	07:34 PM	000	00SC23	00SC23
NOV 13, 2102	05:27 AM	000	22SC57	22SC57
NOV 23, 2104	11:00 AM	000	14SA35	14SA35
DEC 02, 2106	02:41 AM	000	05CP41	05CP41
DEC 07, 2108	09:05 PM	000	26CP45	26CP45
DEC 13, 2110	03:38 AM	000	18AQ18	18AQ18
DEC 15, 2112	01:41 AM	000	10PI50	10PI50
DEC 07, 2114	09:34 PM	000	05AR02	05AR02R
JUL 27, 2116	07:22 PM	000	07TA47	07TA47
AUG 04, 2118	08:55 PM	000	04GE05	04GE05
AUG 20, 2120	00:23 AM	000	01CA09	01CA09
SEP 09, 2122	04:02 PM	000	28CA36	28CA36
OCT 01, 2124	11:08 AM	000	25LE44	25LE44
OCT 23, 2126	08:39 PM	000	21VI56	21VI56
NOV 11, 2128	08:26 PM	000	16LI45	16LI45

NOV 28, 2130	11:48 AM	000	10SC10	10SC10
DEC 10, 2132	07:42 PM	000	02SA23	02SA23
DEC 21, 2134	08:24 AM	000	23SA46	23SA46
DEC 28, 2136	07:18 PM	000	14CP43	14CP43
JAN 05, 2139	00:07 AM	000	05AQ42	05AQ42
JAN 10, 2141	06:14 PM	000	27AQ15	27AQ15
JAN 17, 2143	04:24 PM	000	19PI49	19PI49
JAN 23, 2145	09:56 PM	000	13AR47	13AR47
JAN 30, 2147	01:00 PM	000	09TA21	09TA21
SEP 20, 2148	09:48 PM	000	13GE36	13GE36
DEC 11, 2148	08:27 PM	000	09GE19R	09GE19R
JAN 27, 2149	07:20 PM	000	06GE45	06GE45R
SEP 27, 2150	04:21 PM	000	11CA16	11CA16
OCT 15, 2152	03:40 AM	000	08LE51	08LE51
NOV 05, 2154	03:23 PM	000	05VI52	05VI52
NOV 25, 2156	12:56 PM	000	01LI46	01LI46
DEC 13, 2158	06:09 PM	000	26LI17	26LI17
DEC 27, 2160	04:23 PM	000	19SC27	19SC27
JAN 08, 2163	04:11 PM	000	11SA32	11SA32
JAN 17, 2165	09:01 AM	000	02CP52	02CP52
JAN 25, 2167	12:22 PM	000	23CP53	23CP53
JAN 31, 2169	10:25 PM	000	15AQ01	15AQ01
FEB 08, 2171	12:18 PM	000	06PI46	06PI46
FEB 16, 2173	04:36 AM	000	29PI36	29PI36
FEB 26, 2175	09:23 PM	000	23AR51	23AR51
MAR 11, 2177	10:28 AM	000	19TA37	19TA37
MAR 28, 2179	09:16 AM	000	16GE40	16GE40
APR 16, 2181	04:03 PM	000	14CA24	14CA24
MAY 08, 2183	06:33 PM	000	12LE03	12LE03
JAN 05, 2185	00:03 AM	000	15VI23	15VI23R

FEB 01, 2185	06:24 AM	000	14VI14R	14VI14R
MAY 27, 2185	10:53 PM	000	08VI54	08VI54
JAN 10, 2187	04:44 PM	000	11LI19	11LI19
APR 10, 2187	02:59 AM	000	07LI05R	07LI05R
JUN 07, 2187	00:59 AM	000	04LI36	04LI36
JAN 20, 2189	01:33 PM	000	05SC35	05SC35
JAN 30, 2191	02:54 PM	000	28SC32	28SC32
FEB 07, 2193	10:53 AM	000	20SA29	20SA29
FEB 15, 2195	06:43 AM	000	11CP49	11CP49
FEB 21, 2197	12:38 PM	000	02AQ56	02AQ56
FEB 28, 2199	05:59 PM	000	24AQ16	24AQ16
MAR 08, 2201	04:47 PM	000	16PI16	16PI16
MAR 18, 2203	07:03 AM	000	09AR22	09AR22
MAR 29, 2205	01:58 PM	000	03TA52	03TA52
APR 14, 2207	10:29 AM	000	29TA50	29TA50
MAY 03, 2209	04:36 AM	000	26GE58	26GE58
MAY 26, 2211	02:47 AM	000	24CA37	24CA37
JUN 18, 2213	04:09 AM	000	21LE58	21LE58
JUL 10, 2215	02:14 PM	000	18VI18	18VI18
JUL 27, 2217	08:57 PM	000	13LI16	13LI16
AUG 08, 2219	05:40 PM	000	06SC54	06SC54
MAR 28, 2221	05:32 PM	000	06SA13	06SA13R
MAY 13, 2221	05:11 PM	000	03SA51R	03SA51R
AUG 04, 2221	09:18 PM	000	29SC43	29SC43
MAR 17, 2223	04:27 AM	000	28SA49	28SA49
MAR 18, 2225	02:38 PM	000	20CP25	20CP25
MAR 23, 2227	04:49 PM	000	11AQ51	11AQ51
MAR 29, 2229	06:31 AM	000	03PI36	03PI36
APR 06, 2231	09:30 AM	000	26PI05	26PI05
APR 15, 2233	06:09 PM	000	19AR41	19AR41

APR 29, 2235	06:22 AM	000	14TA39	14TA39
MAY 15, 2237	03:09 PM	000	10GE59	10GE59
JUN 05, 2239	06:02 PM	000	08CA14	08CA14
JUN 28, 2241	10:59 AM	000	05LE45	05LE45
JUL 22, 2243	12:39 PM	000	02VI42	02VI42
AUG 12, 2245	11:29 AM	000	28VI29	28VI29
AUG 30, 2247	02:51 PM	000	22LI49	22LI49
SEP 12, 2249	04:36 AM	000	15SC49	15SC49
SEP 20, 2251	03:19 PM	000	07SA52	07SA52
SEP 19, 2253	09:05 AM	000	29SA32	29SA32
APR 29, 2255	08:41 AM	000	28CP32	28CP32
APR 24, 2257	00:11 AM	000	20AQ28	20AQ28
APR 27, 2259	09:39 PM	000	12PI39	12PI39
MAY 04, 2261	09:31 AM	000	05AR37	05AR37
MAY 15, 2263	00:30 AM	000	29AR42	29AR42
MAY 28, 2265	06:02 AM	000	25TA04	25TA04
JUN 15, 2267	11:20 AM	000	21GE39	21GE39
JUL 06, 2269	06:42 AM	000	18CA59	18CA59
JUL 30, 2271	03:34 AM	000	16LE19	16LE19
AUG 21, 2273	06:22 PM	000	12VI54	12VI54
SEP 11, 2275	11:17 PM	000	08LI11	08LI11
SEP 28, 2277	11:13 AM	000	02SC01	02SC01
OCT 11, 2279	11:20 PM	000	24SC34	24SC34
OCT 20, 2281	05:42 PM	000	16SA15	16SA15
OCT 26, 2283	05:40 PM	000	07CP32	07CP32
OCT 25, 2285	03:42 PM	000	29CP00	29CP00
JUN 11, 2287	10:08 PM	000	28AQ24	28AQ24R
MAY 30, 2289	01:42 PM	000	21PI35	21PI35
JUN 04, 2291	05:27 AM	000	15AR15	15AR15
JUN 13, 2293	12:18 PM	000	10TA00	10TA00

JUN 28, 2295	06:25 AM	000	05GE56	05GE56
JUL 16, 2297	04:49 AM	000	02CA53	02CA53
AUG 07, 2299	10:11 AM	000	00LE16	00LE16
AUG 31, 2301	04:05 AM	000	27LE25	27LE25
SEP 23, 2303	02:37 AM	000	23VI36	23VI36
OCT 12, 2305	07:15 AM	000	18LI24	18LI24
OCT 28, 2307	07:52 PM	000	11SC44	11SC44
NOV 09, 2309	05:16 PM	000	03SA50	03SA50
NOV 19, 2311	11:46 AM	000	25SA08	25SA08
NOV 25, 2313	05:07 PM	000	16CP07	16CP07
NOV 30, 2315	02:49 PM	000	07AQ18	07AQ18
NOV 30, 2317	07:57 PM	000	29AQ12	29AQ12
AUG 08, 2319	12:24 PM	000	28PI51	28PI51R
SEP 05, 2319	02:02 AM	000	27PI12R	27PI12R
NOV 11, 2319	04:53 PM	000	22PI57	22PI57R
JUL 09, 2321	01:32 PM	000	24AR19	24AR19
JUL 16, 2323	10:21 AM	000	19TA43	19TA43
JUL 29, 2325	03:08 PM	000	16GE09	16GE09
AUG 17, 2327	04:18 PM	000	13CA21	13CA21
SEP 07, 2329	10:53 PM	000	10LE47	10LE47
OCT 01, 2331	07:07 AM	000	07VI42	07VI42
OCT 22, 2333	09:16 AM	000	03LI31	03LI31
NOV 10, 2335	01:01 PM	000	27LI54	27LI54
NOV 25, 2337	03:20 AM	000	20SC54	20SC54
DEC 07, 2339	09:34 AM	000	12SA45	12SA45
DEC 15, 2341	11:30 PM	000	03CP54	03CP54
DEC 23, 2343	02:39 PM	000	24CP48	24CP48
DEC 29, 2345	00:44 AM	000	15AQ56	15AQ56
JAN 03, 2348	05:59 PM	000	07PI51	07PI51
JAN 07, 2350	09:12 AM	000	00AR59	00AR59

JAN 07, 2352	03:55 AM	000	25AR48	25AR48
AUG 25, 2353	03:10 AM	000	29TA27	29TA27
SEP 03, 2355	05:43 AM	000	26GE32	26GE32
SEP 20, 2357	04:28 AM	000	24CA04	24CA04
OCT 11, 2359	10:02 PM	000	21LE29	21LE29
NOV 02, 2361	11:15 AM	000	18VI12	18VI12
NOV 23, 2363	08:11 AM	000	13LI39	13LI39
DEC 10, 2365	01:12 AM	000	07SC40	07SC40
DEC 24, 2367	07:23 AM	000	00SA20	00SA20
JAN 03, 2370	02:32 PM	000	21SA58	21SA58
JAN 12, 2372	03:37 PM	000	12CP59	12CP59
JAN 19, 2374	05:51 AM	000	03AQ50	03AQ50
JAN 26, 2376	05:56 AM	000	25AQ00	25AQ00
FEB 01, 2378	12:50 PM	000	16PI58	16PI58
FEB 09, 2380	08:55 PM	000	10AR11	10AR11
FEB 18, 2382	07:05 PM	000	04TA56	04TA56
MAR 01, 2384	03:22 PM	000	01GE13	01GE13
MAR 15, 2386	06:28 AM	000	28GE43	28GE43
NOV 04, 2387	07:44 AM	000	03LE40	03LE40
JAN 31, 2388	04:17 AM	000	29CA30R	29CA30R
MAR 27, 2388	04:32 PM	000	26CA49	26CA49R
NOV 20, 2389	04:22 AM	000	01VI07	01VI07
DEC 09, 2391	09:13 PM	000	27VI36	27VI36
DEC 26, 2393	11:07 PM	000	22LI45	22LI45
JAN 10, 2396	11:51 PM	000	16SC30	16SC30
JAN 22, 2398	02:17 AM	000	09SA02	09SA02
JAN 31, 2400	10:09 PM	000	00CP38	00CP38